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|---------------------------|------------|------------|----------------------|-------------------------|------------------|--|
| APPLICATION NO. | FILIN | GDATE | FIRST NAMED INVENTOR | | | |
| 09/329,217 | 06/10/1999 | | | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| | | | FRANCINE J. PROKOSKI | | 7823 | |
| 75 | 590 | 02/19/2003 | | | 7025 | |
| DR FRANCIN | NE PROK | | | | | |
| POB 7025 | | | EXAMI | NER | | |
| FAIRFAX STATION, VA 22039 | | 22039 | | | | |
| | | 22037 | | MILLER, M | ARTIN E | |
| | | | | ART UNIT | PAPER NUMBER | |
| | | | | 2623 | (| |
| | | | | DATE MAILED: 02/19/2003 | Q | |
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Please find below and/or attached an Office communication concerning this application or proceeding.



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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/19/2003

DR FRANCINE PROKOSKI POB 7025 FAIRFAX STATION, VA 22039 EXAMINER

MILLER, MARTIN E

ART UNIT CLASS-SUBCLASS

2623 382-100000

DATE MAILED: 02/19/2003

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| 09/329,217 | 06/10/1999 | FRANCINE J. PROKOSKI | | 7823 |

TITLE OF INVENTION: METHOD AND APPARATUS FOR ALIGNMENT, COMPARISON & IDENTIFICATION OF CHARACTERISTIC TOOL MARKS, INCLUDING BALLISTIC SIGNATURES

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES | \$650 | \$0 | \$650 | 05/19/2003 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

(703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

Note: A certificate of mailing case only be used for corrections or use Block 1)

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| | | | | | | (Date) |
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| 09/329,217 TITLE OF INVENTION: NINCLUDING BALLISTIC | | | NCINE J. PROKO IT, COMPARISO | | ATION OF CHARACTERISTIC | 7823 C TOOL MARKS, |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBL | ICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | YES | \$650 | | \$0 | \$650 | 05/19/2003 |
| EXAMI | NER | ART UNIT | CLASS-SUBCLASS | | , | • |
| MILLER, M | ARTIN E | 2623 | 382-10000 | 00 | | |
| Address form PTO/SB/1: U "Fee Address" indicati PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND | on (or "Fee Address" Indicor more recent) attached. U RESIDENCE DATA TO n assignee is identified be to the USPTO or is being | ation form se of a Customer BE PRINTED ON THE low, no assignee data wisubmitted under separate | or agents OR, single firm (he attorney or age registered pater is listed, no nam PATENT (print of appear on the prover. Completic | • • | the name of a ler a registered less of up to 2 lents. If no name 3 lent assignee data is only appropriation an assignment of a substitute for filing an assignment assignment of the left assignment of the le | te when an assignment has gnment. |
| Please check the appropriate | assignee category or categ | gories (will not be printed | i on the patent) | ☐ individual | ☐ corporation or other private g | roup entity U government |
| 4a. The following fee(s) are | enclosed: | • | ment of Fee(s): | | | |
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| U Publication Fee U Payment by credit card. Form PTO-2038 is attached. U Payment by credit card. Form PTO-2038 is attached. U The Commissioner is hereby authorized by charge the required fee(s), or credit any overpa | | | | credit any overpayment, to | | |
| ☐ Advance Order - # of C Commissioner for Patents is | · | Deposi | t Account Numbe | r | (enclose an extra copy of this usly paid issue fee to the applicat | form). |
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| other than the applicant; interest as shown by the re This collection of informa obtain or retain a benefit | tion is required by 37 CF by the public which is to y is governed by 35 U.S.C. tes to complete, including m to the USPTO. Time v the amount of time you his burden, should be sen ice, U.S. Department of C COMPLETED FORMS | gent; or the assignee of Patent and Trademark Of R 1.311. The information file (and by the USPTC 122 and 37 CFR 1.14. The gathering, preparing, and the chief information of the Chief Information of the Chief Information of Patent and Trademark of the Chief Information of Patent and Trademark of the Chief Information of Patent and Trademark | r other party in ffice. In is required to to to process) an this collection is d submitting the n the individual his form and/or on Officer. U.S. | | | |

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| FAIRFAX STATI | ON, VA 22039 | [| ART UNIT | PAPER NUMBER | |
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| | | | DATE MAILED: 02/19/2003 | | |

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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| | | | 2623 | | |
| | | | TE MAII ED: 02/19/2003 | | |

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.